

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L10	76	L5 and L9 and L7	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/06 10:33
L9	2446	L8 and ((readout read-out read adj out) with circuit\$2) with (switch\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/06 10:33
L8	16821	L6 and (switch\$4 with amplifi\$6)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/06 10:33
L7	27902	(detect\$3 sens\$3) with photon	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/06 10:33
L6	75672	L5 and (switch\$4 with signal)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/06 10:33
L5	279335	(detect\$3 sens\$3) and (readout read-out read adj out)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/06 10:33
L4	20	L3 and (current with subtract\$3) same (add\$3 combin\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/06 10:33

L3	177	L2 and (readout read-out read adj out)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/06 10:33
L2	404	L1 and (current with subtract\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/06 10:33
L1	27902	(detect\$3 sens\$3) with photon	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/06 10:33
L14	165	13 and mode	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/06 10:35
L13	197	11 and 12	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/06 10:35
L12	27902	(detect\$3 sens\$3) with photon	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/06 10:35
L11	43984	switch\$3 same (feedback with circuit)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/06 10:35
L18	969	17 and (mode configuration) with circuit\$2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/06 10:36

L17	5888	(readout read-out read adj out) and 12	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/06 10:36
L16	53	(readout read-out read adj out) and 15	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/06 10:36
L15	131	13 and (mode configuration) with circuit\$2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/06 10:36
L27	1063	L26 and L1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/06 10:37
L26	12450	(readout read-out read adj out) and pixel and multiplex \$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/06 10:37
L25	89	L24 and (readout read-out read adj out)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/06 10:37
L24	209	L22 and L23	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/06 10:37
L23	27902	(detect\$3 sens\$3) with photon	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/06 10:37

L22	67311	(varying variable) with capacitor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/06 10:37
L21	49	19 or 20	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/06 10:37
L20	3	18 and (re-configur \$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/06 10:37
L19	49	18 and (reconfigur \$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/06 10:37
L28	32	L3 and (current adj subtract\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/06 10:38
L34	5741	(two with gain).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/06 10:39
L33	24168	(capacitor with parallel).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/06 10:39
L32	14143	(switchable).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/06 10:39

L31	2773	(multimode).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/06 10:39
L30	199442	(detector).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/06 10:39
L29	883	(photon with incident).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/06 10:39
L36	2	29 and 35	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/06 10:40
L35	26	30 and 33 and 34	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/06 10:40
L40	709	37 and 30	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/06 10:41
L39	320	37 and 38	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/06 10:41
L38	56334	(combin\$3 with signal).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/06 10:41

L37	5321	(current with subtract\$3).clm.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/06 10:41
L45	2	43 and 44	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/06 10:42
L44	8546	(feedback adj circuit).clm.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/06 10:42
L43	380	(automatic adj switch).clm.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/06 10:42
L42	1	29 and 41	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/06 10:42
L41	51	39 and 30	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/06 10:42
L51	1911	(two with gain).clm.	US-PGPUB	OR	ON	2009/04/06 10:44
L50	6500	(capacitor with parallel).clm.	US-PGPUB	OR	ON	2009/04/06 10:44
L49	4606	(switchable).clm.	US-PGPUB	OR	ON	2009/04/06 10:44
L48	1162	(multimode).clm.	US-PGPUB	OR	ON	2009/04/06 10:44
L47	67848	(detector).clm.	US-PGPUB	OR	ON	2009/04/06 10:44
L46	301	(photon with incident).clm.	US-PGPUB	OR	ON	2009/04/06 10:44

L56	84	54 and 55	US-PGPUB	OR	ON	2009/04/06 10:45
L55	16635	(combin\$3 with signal).clm.	US-PGPUB	OR	ON	2009/04/06 10:45
L54	1948	(current with subtract\$3).clm.	US-PGPUB	OR	ON	2009/04/06 10:45
L53	2	46 and 52	US-PGPUB	OR	ON	2009/04/06 10:45
L52	6	47 and 50 and 51	US-PGPUB	OR	ON	2009/04/06 10:45
L60	2	58 and 59	US-PGPUB	OR	ON	2009/04/06 10:46
L59	2244	(feedback adj circuit).clm.	US-PGPUB	OR	ON	2009/04/06 10:46
L58	106	(automatic adj switch).clm.	US-PGPUB	OR	ON	2009/04/06 10:46
L57	18	56 and 47	US-PGPUB	OR	ON	2009/04/06 10:46

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